



PATENT APPLICATION

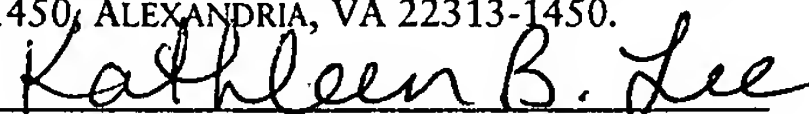
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GREGORY L. ZWALDO et al.
Serial No.: 10/646,651
Filed: August 22, 2003
For: MEDIA CONSTRUCTION FOR
USE IN AUTO-FOCUS LASER

Examiner:
Group Art Unit:
Docket No. 58575-278105

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

I CERTIFY THAT, ON DECEMBER 11, 2003, THIS PAPER IS BEING
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Kathleen B. Lee

INFORMATION DISCLOSURE STATEMENT

In compliance with the duty imposed by 37 C.F.R. 1.56, and in accordance with C.F.R. sections 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application. Consideration of each of the documents listed on the attached 1449 form(s) is respectfully requested. The filing of this information disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is construed to be, prior art to the present application. Pursuant to the provisions of M.P.E.P. 609, Applicants further request that a copy of the 1449 form(s), marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

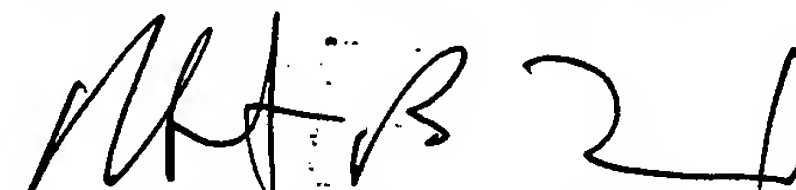
Copies of the listed U.S. Patent documents have been omitted in accordance with the waiver of requirements of 37 C.F.R. § 1.98 (a)(2)(i) by the United States Patent and Trademark Office.

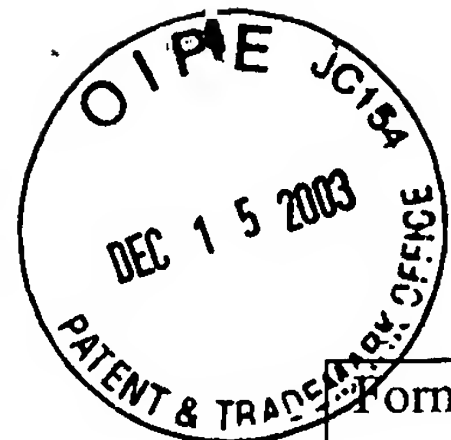
No fee is deemed necessary for the entry of this Information Disclosure Statement. Should any fee be required, the Commissioner is authorized to charge our Deposit Account No. 06-0029 and notify us of the same.

Respectfully Submitted,

Dated: December 11, 2003

GREGORY L. ZWALDO et al.

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Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Atty. Docket No.	Serial No.
	58575-278105	10/646,651
	Applicant	
	GREGORY L. ZWALDO et al.	
	Filing Date	Group
	August 22, 2003	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date MM/DD/YY	Name	Class	Subclass	Filing Date If Appropriate
	3,962,513	06/08/76	Eames			
	4,190,321	02/26/80	Dorer, et al.			
	4,252,843	02/24/81	Dorer, et al.			
	4,340,276	07/20/82	Maffitt, et al.			
	4,541,830	09/17/85	Hotta, et al.			
	4,950,639	08/21/90	DeBoer, et al.			
	5,019,549	05/28/91	Kellogg, et al.			
	5,053,381	10/01/91	Chapman, et al.			
	5,107,547	04/28/92	Scheu			
	5,126,760	06/30/92	DeBoer			
	5,156,938	10/20/90	Foley, et al.			
	5,171,650	12/15/92	Ellis, et al.			
	5,256,506	10/26/93	Ellis, et al.			
	5,278,023	01/11/94	Bills, et al.			
	5,308,737	05/03/94	Bills, et al.			

FOREIGN PATENT DOCUMENTS

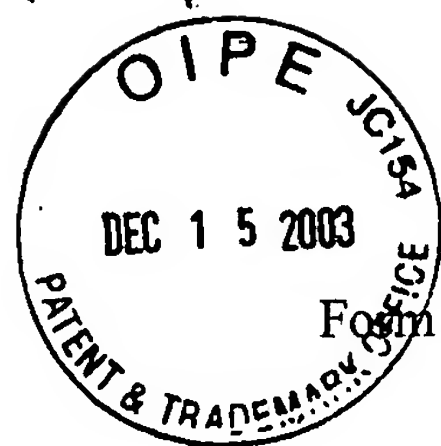
Name	Document Number	Date MM/DD/YY	Country	Class	Subclass	Translation Yes/No
	EP 0530018	08/29/91	EPO			
	EP 0602893	06/22/94	EPO			
	EP 0675003	10/04/95	EPO			
	EP 0739748	10/30/96	EPO			
	EP 0745489	12/04/96	EPO			

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

M2:20587550.01



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Group

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	5,326,619	07/05/94	Dower, et al.			
	5,380,644	01/10/95	Yonkoski, et al.			
	5,401,606	03/28/95	Reardon, et al.			
	5,501,937	03/26/96	Matsumoto, et al.			
	5,516,622	05/14/96	Savini, et al.			
	5,518,861	05/21/96	Coveleski, et al.			
	6,137,580	10/24/00	Gelbart			

FOREIGN PATENT DOCUMENTS

Name	Document Number	Date	Country	Class	Subclass	Translation Yes/No
	GB 2083726	03/24/82	United Kingdom			
	JP 51-088016	07/27/93	Japan			
	JP 63-319191	12/27/88	Japan			
	JP 63-319192	12/27/88	Japan			
	WO 90/12342	10/18/90	PCT			
	WO 97/15173	04/24/97	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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